

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> (For new nonprovisional applications under 37 CFR 1.53(b))	<b>Attorney Docket No. SO-0023 US NA</b> <b>First Named Inventor or Application Identifier</b> <b>Jing Chung Chang</b>
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**"EXPRESS MAIL CERTIFICATE"****"EXPRESS MAIL" MAILING LABEL NUMBER** EL937876634 US**DATE OF DEPOSIT:** June 26, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**NAME OF PERSON MAILING PAPER OR FEE**(TYPE OR PRINT) Jeanette Y. Rayfield**SIGNATURE SIGN**Jeanette Y. Rayfield

<b>APPLICATION ELEMENTS</b> <i>See MPEP chapter 600 concerning utility patent application contents.</i>		9. <input checked="" type="checkbox"/> The Title of the Invention: <b>POLY(TRIMETHYLENE TEREPHTHALATE) BICOMPONENT FIBER PROCESS</b>
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Deposit Account No. <u>04-1928</u> . <input checked="" type="checkbox"/> General Authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extensions of time, relating to this application. (37 CFR 1.136(a)(3)) (Submit an original, and a duplicate for fee processing)	10. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies d. <input type="checkbox"/> Use the identical computer-readable form filed in Application No. _____, filed _____ as the computer-readable form for the instant application. (37 CFR 1.821(e))	
2. <input type="checkbox"/> A Check in the Amount of \$ _____ is enclosed <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required and credit any overpayment to Deposit Account <u>04-1928</u> .		
3. <input checked="" type="checkbox"/> The total fee is calculated as shown below: Basic Filing fee \$ 750.00 Total Claims 37 - 20 = 17 x \$18 \$ 306.00 Independent Claims 5 - 3 = 2 x \$84 \$ 168.00 <input type="checkbox"/> Multiple Dependent Claim present \$ 00.00 TOTAL FILING FEE \$ 1224.00 <input type="checkbox"/> Reduction by 50% for filing by Small Entity \$ _____ <input type="checkbox"/> Cancel in this application original claims _____ of the prior application before calculating the filing fee. Charge \$ _____ to the above indicated Deposit Account.	<b>ACCOMPANYING APPLICATION PARTS</b>	
4. <input checked="" type="checkbox"/> Specification excluding Drawings [Total Pages] <u>30</u>	11. <input type="checkbox"/> Information Disclosure Statement (IDS) b. <input type="checkbox"/> PTO-1449 c. <input type="checkbox"/> Copies of all IDS Citations	
5. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets] <u>2</u>	12. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))	
6. <input checked="" type="checkbox"/> Declaration and Power of Attorney [Total Pages] <u>4</u> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 19a completed) c. <input checked="" type="checkbox"/> Unsigned Declaration (None Box 6 below) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	13. <input type="checkbox"/> Prior Application is Assigned to: <u>E.I. du Pont de Nemours and Company</u> (for continuation/divisional with Box 20a completed)	
7. <input checked="" type="checkbox"/> Application Data Sheet 37 CFR 1.76	14. <input type="checkbox"/> Preliminary Amendment	
8. <input type="checkbox"/> Incorporation By Reference (useable if Box 6b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 6b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	15. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
	16. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)	
	17. <input type="checkbox"/> Transfer all references cited by Applicants or by the Examiner from the parent Application Serial No. filed. A PTO-1449 listing the references is enclosed.	
	18. <input type="checkbox"/> Applicant Claims Small Entity Status	
	19. <input type="checkbox"/> Other:	

<b>20. Priority Information, check appropriate box and supply the requisite information</b>	
a. The accompanying application is a <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP)	Of prior application No: filed _____
Examiner: _____	Group/Art: _____

<b>21. CORRESPONDENCE ADDRESS</b> <input checked="" type="checkbox"/> Customer Number: <u>23906</u> Address <u>E.I. du Pont de Nemours and Company</u> Telephone (302) 984-6139 Fax (302) 658-1192	<b>22. RESPECTFULLY SUBMITTED:</b> Signature <u>Steven H. Markowitz</u> Name <u>Steven H. Markowitz</u> Date <u>June 26, 2003</u> Registration No. <u>27,095</u>
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17271 U.S. PTO  
10607252

062603

23. The Power of Attorney in the Prior Application includes: \_\_\_\_\_  
☐ Recognize as Associate Attorney: \_\_\_\_\_ Attorney \_\_\_\_\_ Registration No. \_\_\_\_\_  
and address future correspondence to same as indicated in Box 21.

The invention was made by an agency of the U. S. Government or under a contract with an agency of the U. S. Government.  
☒ No.  
☐ Yes, the name of the U.S. Government agency and the Government contract number are: \_\_\_\_\_

*(preferred arrangement of specification set forth below)*

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings *(if filed)*
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

# FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☐ Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1224.00

## Complete if Known

Application Number: Unknown  
Filing Date: June 26, 2003  
First Named Inventor: Jing Chang Chang et al.  
Examiner Name: Unknown  
Group / Art Unit: Unknown  
Attorney Docket No.: SO-0023 US MA

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account

Deposit Account Number: 04-1928

Deposit Account Name: E. I. du Pont de Nemours and Company

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
		1001	750	Utility filing fee	750.00
		1002	330	Design filing fee	
		1003	520	Plant filing fee	
		1004	750	Reissue filing fee	
		1005	150	Provisional filing fee	

SUBTOTAL (1) (\$) 750.00

### 2. EXTRA CLAIM FEES

Total Claims	37	-30**	=	7	X	19	=	133
Independent Claims	5	-3**	=	2	X	84	=	168
Multiple Dependent					X	250	=	0

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
		1202	18	Claims in excess of 20	
		1201	84	Independent claims in excess of 3	
		1203	250	Multiple dependent claim, if not paid	
		1204	84	** Reissue independent claims over original patent	
		1205	18	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$) 474

\*\*or number previously paid, if greater. For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
		1051	130	Surcharge - late filing fee or oath	
		1052	50	Surcharge - late provisional filing fee or cover sheet	
		1053	130	Non-English specification	
		1812	2,520	For filing a request for reexamination	
		1804	920*	Requesting publication of SIR prior to Examiner action	
		1805	1,840*	Requesting publication of SIR after Examiner action	
		1251	110	Extension for reply within first month	
		1252	410	Extension for reply within second month	
		1253	930	Extension for reply within third month	
		1254	1,450	Extension for reply within fourth month	
		1255	1,970	Extension for reply within fifth month	
		1401	320	Notice of Appeal	
		1402	320	Filing a brief in support of an appeal	
		1403	280	Request for oral hearing	
		1451	1,510	Petition to institute a public use proceeding	
		1452	110	Petition to revive - unavoidable	
		1453	1,300	Petition to revive - unintentional	
		1501	1,300	Utility issue fee (or reissue)	
		1502	470	Design issue fee	
		1503	630	Plant issue fee	
		1460	130	Petitions to the Commissioner	
		1807	50	Processing fee under 37 CFR 1.17(c)	
		1808	180	Submission of Information Disclosure Sheet	
		8021	40	Recording each patent assignment per property (times number of properties)	
		1809	750	Filing a submission after final rejection (37 CFR § 1.125(a))	
		1810	750	For each additional invention to be examined (37 CFR § 1.125(b))	
		1801	750	Request for Continued Examination (RCE)	
		1802	900	Request for expedited examination of a design application	

Other fee (specify):

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

0

## SUBMITTED BY

Name (Print/Type): E. I. du Pont de Nemours and Company  
Registration No. (Attorney/Agent): 27,095  
Telephone: (302) 854-6139  
Signature: [Signature]  
Date: June 26, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## Certificate of Express Mailing

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Date

  
Signature

JEANNETTE Y. RAYFIELD

Type or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

### POLY(TRIMETHYLENE TEREPHTHALATE) BICOMPONENT FIBER PROCESS

Application No.: Unknown

Filing Date: June 26, 2003

First Named Inventor: Jing Chung Chang et al.

Group Art Unit: Unknown

Examiner: Unknown

Attorney Docket: SO-0023 US NA

Utility Patent Application Transmittal

Application - 30 pages

Drawings - 2 pages

Application Data Sheet

Declaration/Power of Attorney (not executed) (4 pgs.)

Fee Transmittal

Authorization to charge Deposit Account 04-1928

Postcards